

Application Number not yet assigned  
Amendment dated April 13, 2005  
Preliminary Amendment

10/531367  
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Application No. : not yet assigned  
Applicant : Avto TAVKHELIDZE  
Filed : April 13, 2005  
Title : Thermoelectric Material with Integrated de Broglie Wave Filter  
  
TC/A.U. : not known  
Examiner : not known

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 13, 2005

**Preliminary Amendment**

Sir:

Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.